

# ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE  
<http://www.nass.usda.gov/il>

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## Agricultural Summary

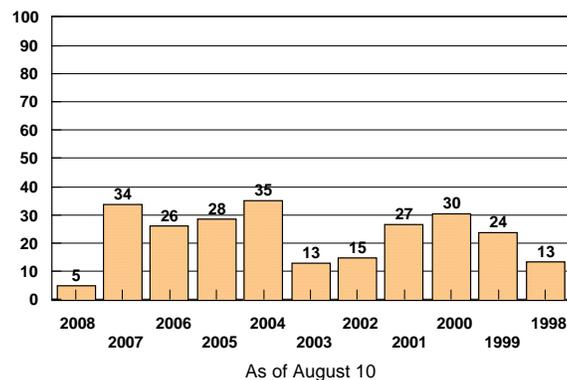
Average temperatures and normal precipitation throughout Illinois allowed producers to continue spraying fields for aphids or Japanese beetles and harvesting oats. A few strong wind storms were seen in the northern part of the state earlier in the week. There were 5.7 days suitable for fieldwork. The average temperature this past week was 0.3 degrees below normal. Topsoil moisture was rated 1 percent very short, 8 percent short, 85 percent adequate, and 6 percent surplus. The average weekly precipitation was 0.01 inch above normal.

### Crop Progress

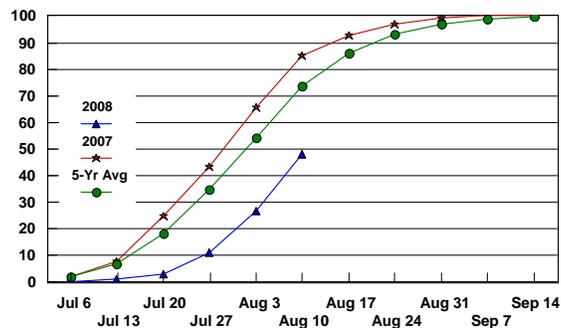
	This Week	Last Week	2007	5-Year Average
August 10				
<b>CORN:</b>				
Silked	97	92	100	99
Dough	48	27	85	73
Dent	5	2	34	27
<b>SOYBEANS:</b>				
Blooming	84	74	97	96
Setting Pods	55	31	88	79
Turning Yellow	1/	1/	2	1
<b>SORGHUM:</b>				
Headed	47	39	91	80
Coloring	3	2	25	24
<b>OATS:</b>				
Ripe	99	96	99	100
Harvested	90	63	98	96
<b>ALFALFA:</b>				
Third Cutting	48	24	58	55

1/ Less than one percent

### Corn - Percent Dented Illinois



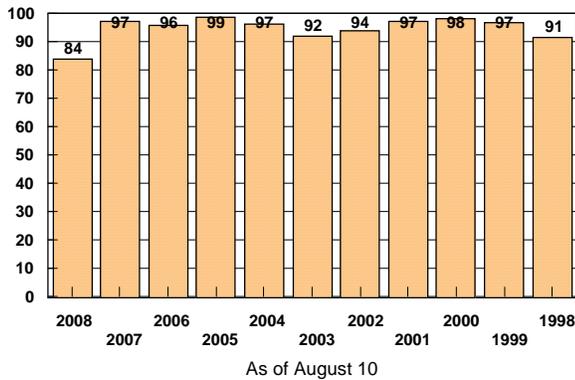
### Corn - Percent Dough Illinois



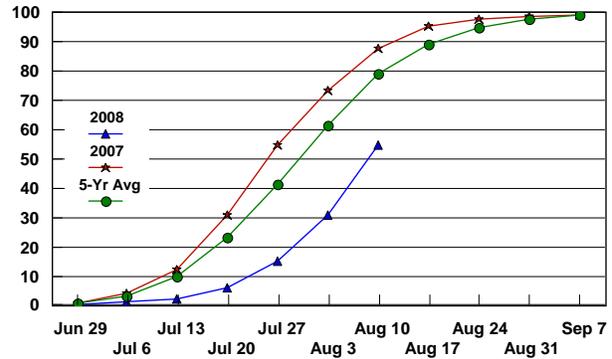
**Soil Moisture and Days Suitable for Fieldwork Table**

District	Days Suitable for Fieldwork	Topsoil Moisture			
		Very Short	Short	Adequate	Surplus
	August 4-10		August 10		
Northwest	5.8	-	3	95	2
Northeast	5.4	-	19	79	2
West	5.8	-	1	94	5
Central	5.7	-	5	94	1
East	5.8	5	21	72	2
W Southwest	5.3	-	-	82	18
E Southeast	5.9	-	11	79	10
Southwest	5.6	-	2	88	10
Southeast	6.2	-	18	76	6
State	5.7	1	8	85	6

**Soybeans - Percent Blooming**  
Illinois



**Soybeans - Percent Setting Pods**  
Illinois



**Crop Conditions**

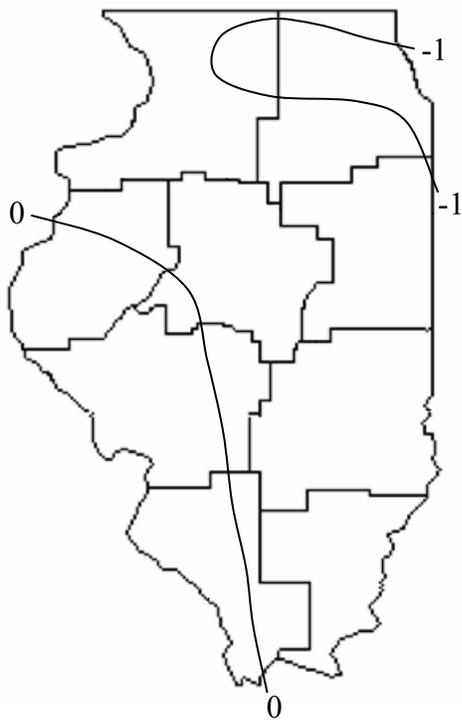
Crop	Very Poor	Poor	Fair	Good	Excellent
	August 10				
Corn	2	5	18	52	23
Soybeans	3	5	22	55	15
Sorghum	-	3	20	50	27
Pasture	-	1	19	62	18

**Crop Progress by Districts**

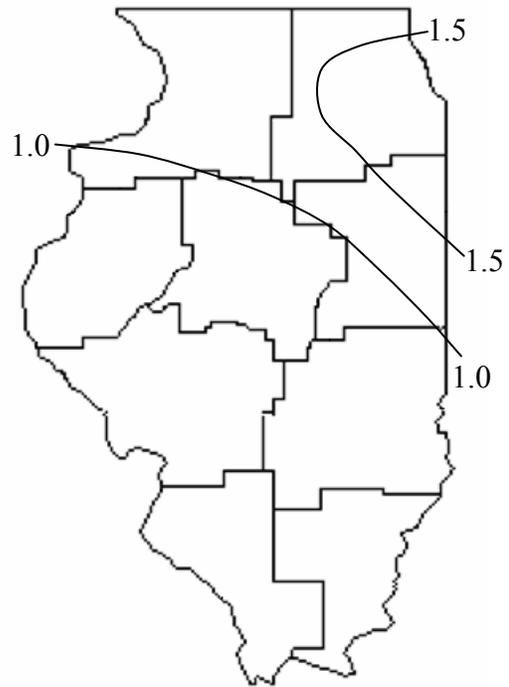
District	Corn Silked	Corn Dough	Soybeans Blooming	Soybeans Setting Pods
	August 10			
Northwest	97	42	97	71
Northeast	98	18	99	67
West	99	56	85	68
Central	98	71	94	66
East	99	51	90	70
W Southwest	94	50	78	34
E Southeast	96	44	78	33
Southwest	91	59	86	64
Southeast	97	42	69	25
State	97	48	84	55

**Weather Information Table**

District	Temperature		Precipitation		Growing Degree Days	
	Average	Departure	Total	Departure	Since May 1	Departure
	August 4 - 10					
Northwest	71.0	-0.8	1.39	0.32	1,787	-102
Northeast	70.8	-1.1	1.58	0.52	1,733	-111
West	74.2	0.2	0.65	-0.31	1,995	-118
Central	72.7	-0.4	0.67	-0.31	1,930	-121
East	71.9	-0.6	0.84	-0.10	1,899	-118
W Southwest	75.0	0.3	0.93	0.12	2,092	-103
E Southeast	74.1	-0.6	0.74	-0.13	2,121	-84
Southwest	76.2	0.1	0.88	-0.01	2,261	-52
Southeast	76.1	-0.1	0.72	-0.19	2,325	-8
State	73.4	-0.3	0.95	0.01	2,003	-94



Temperature (°F) Departure  
August 4 - 10



Precipitation (in.) Total  
August 4 - 10

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For a U.S. summary and other state data go to:  
<http://www.usda.gov/nass/pubs/staterpt.htm>  
The Illinois report is also available on the Internet at:  
<http://www.nass.usda.gov/il/wc.htm>

CROP PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Farm Service Agency, Extension Service, National Resources Conservation Service, Farm Business Farm Management field staff, and agribusiness managers.

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